10/582261 AP3 Rec'd PCT/PTO 09 JUN 2018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: Not Yet Assigned Confirmation No. Not Yet Assigned

Applicant : Martin BUSSMANN, et al.

Filed : 06/09/2006

TC/A.U. : Not Yet Assigned : Not Yet Assigned

Docket No. : 011235.57691US

Customer No. : 23911

Title: : METHOD FOR STRUCTURING THE AERODYNAMICS OF

COMPONENTS IN AIRCRAFT GAS TURBINES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. <u>Time Period of Submission</u>

This Information Disclosure Statement is submitted:

1) no later than three months from the application 2) before the mailing date of the first Office Action on the mediater) or 3) before a first Office Action after the filing of a Requestion, and therefore no statement under 37 C.F.R. § 1.9	rits (whichever is est for Continued
37 C.F.R.§ 1.17(p) is required.	
2) after the later of three months from the applicate and the mailing date of the first Office Action on the merical Office Action, a Notice of Allowance, or an action closing parte Quayle), (whichever is earlier), and therefore Application of the property of the pro	rits, but before a grosecution (Ex
a Statement under 37 C.F.R. § 1.97(e); or	
a fee in the amount of \$180.00 under 37 C.F.	R. § 1.17(p).

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before paym	3) after either a Final Office Action or a Notice of Allowance, but ent of the Issue Fee, and therefore Applicant is submitting herewith:
	a Statement under 37 C.F.R. § 1.97(e); and
	a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
application	4) within 30 days of receipt by any individual designated in 37 5(c) of a communication from a foreign patent office in a counterpart in which each item of information contained in this information tatement was first cited, and therefore Applicant is submitting
	a Statement under 37 C.F.R. § 1.704(d).
II. State	ment Under 37 C.F.R. § 1.97(e)
foreign pate	I hereby state that each item of information contained in this Disclosure Statement was first cited in any communication from a ent office in a counterpart foreign application not more than three r to the filing of this Information Disclosure Statement; or
patent office making a Information C.F.R. § 1.5	I hereby state that no item of information contained in this Disclosure Statement was cited in a communication from a foreign in a counterpart foreign application, and, to my knowledge after reasonable inquiry, no item of information contained in this Disclosure Statement was known to any individual designated in 37 6(c) more than three months prior to the filing of this Information statement; or
foreign pate was not rec	I hereby state that each item of information contained in this Disclosure Statement was first cited in any communication from a nt office in a counterpart application and that this communication eived by any individual designated in 37 C.F.R. § 1.56(c) more than prior to the filing of this Information Disclosure Statement.
III. Subm	ission of Non-English Language Documents
⊠ English lang	The following is a concise explanation of relevance of the non-guage documents listed in the attached Form PTO-1449:
matter of th	The relevance of document(s) EP 0 327 657 A1 to the subject e present invention is/are provided in the specification of the above-oplication.
on Form 14	Corresponding PCT Search Report citing all references listed 49 together with an English-language version(s) (if not already in

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English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.
English language abstract(s) is/are submitted for document(s) as noted on the Form 1449.
English translation(s) of the foreign language document(s) is/are submitted herewith.
Applicant submits the following explanations:
IV. Continuations/Divisionals/PCT National Stage Applications
Documents were of record in parent application Serial No, filed, from which this application claims benefit. As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.
Copies of document(s) listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto.
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent

reference against the claims of the present application.

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If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 011235.57691US, for the fee set

Respectfully submitted,

CROWELL & MORING LLP

Dated: June 9, 2006

forth in 37 C.F.R. § 1.17(p).

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Attachments

Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 AP3 Rec'd PCT/PTO 09 JUNE

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO				Complete if Known			
_				Application Number	Not Yet Assigned		
INFORMATION DISCLOSURE		Filing Date	06/09/2006				
	STATEMENT BY A	APPLIC	ANT	First Named Inventor	Martin BUSSMANN		
				Art Unit	Not Yet Assigned		
	(use as many sheets a	s necessar	y)	Examiner Name	Not Yet Assigned		
Sheet	5	of	5	Attorney Docket Number	011235.57691US		

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials'	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US 2003/0173213	09-18-2003	Lee et al.	
		US 4,822,249	04-18-1989	Eckardt et al.	
		US 6,379,528	04-30-2002	Lee et al.	
		US 6,554,571	04-29-2003	Lee et al.	
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			FOREIGN PAT	TENT DOCUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ –Number ⁴ –Kind Code ⁵ (<i>if known</i>)	Publication. Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage s or Relevant Figures Appear	T [©]
		EP 0 292 213 A1	11-23-1988	General Electric Company		
		EP 0 327 657 A1	08-16-1989	Leistritz AG		abstrac
		EP 0 990 481 A1	04-05-2000	General Electric Company		
		EP 1 314 507 A2	05-28-2003	General Electric Company		
				,,		
			OTHER	DOCUMENTS		L

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.